ENGIE

GAS SAFETY CERTIFICATE

This form can be used as a Landlord's gas safety certificate

Page 1 of 1 Ser No. 31573

GAS safe REGISTER

12770

Enter Company Registration Number

Engineer [redacted]

Gas Safe Ca[redacted]

Engie Office Address
14 ENDCLIFFE AVE
S10 3EA.

Contract Number U of S
Customer Name ENGIE
Site Address DE BLOCK, LAWRENCEFIELD APARTMENTS 8 ENDCLIFFE CRES
Postcode S10 3AN
Received By Signature

Landlords Details If Different
Name
Address
Postcode
Rented Accommodation YES/NO

App	Landlords appliance Yes/No	Service Inspection Repair	Appliance Details: Location	Type	Model	Serial Number	Burner Manufacturer	Flue Type (OF/RS/FL)
1	YES	SERVICE	DE BLOCK LAWRENCEFIELD APARTMENTS PLANT ROOM	CHB Nº1	WB2B 60kW	7373010	VIESSMANN	RS
2	YES	SERVICE		CHB Nº2	WB2B 60kW	7373010	VIESSMANN	RS
3								
4								

General Safety Checks	Result	General Safety Checks	Result
Gas booster/compressor operating correctly (Yes /No/NA)	N/A	Flue termination satisfactory (Yes/No/NA)	YES
Is there a current gas installation line diagram at primary meter (Yes/No/NA)	NO	Has a tightness test been carried out from local isolation valve (Yes/No/NA)	YES
Is the meter installation correct (Yes/No)	YES	Is gas pipework electrically bonded (Yes/No)	YES
Gas installation pipework adequately supported (Yes/No)	YES	Are adequate emergency isolation valves fitted (Yes/No)	YES
Gas installation pipework sleeved and sealed as appropriate (Yes/No)	YES	Are emergency valve handles in place and labelled (Yes/No)	YES
Is gas pipework colour coded or identified (Yes/No/NA)	YES	Do valves fall to the correct position (Yes/No)	YES
Is flue system installed in accordance with standards (Yes/No)	YES	Area clear of combustible materials (Yes/No)	YES

Ventilation

Low level free area cm² or ventilation flow rate inlet m³/h	Actual 2.12268	Required (Calculated) 240 cm²	
High level free area cm² or ventilation flow rate extract m³/h	Actual N/A	Required (Calculated) N/A	
All ventilation grills clear and unobstructed (Yes/No)	YES	Fans and/or flue interlocks operating correctly (Yes/No/NA)	N/A

Details of any faults	Remedial Action Taken	Comments and calculations
UNDERSIZED PRIMARY METER - SEE TD 0007		

Appliance Checks	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Flue flow test satisfactory (Yes/No/NA)	N/A	N/A		
Spillage test satisfactory (Yes/No/NA)	N/A	N/A		
Air/Gas switch operating correctly (Yes/No/NA)	N/A	N/A		
Flame proving devices operating correctly (Yes/No/NA)	YES	YES		
Burner lock out time (seconds)	370	313		
Temperature and limit thermostats operating correctly (Yes/No)	YES	YES		
Heat net input rating data (kW)	60	60		

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Gas burner pressure (mbar) or heat input kW/h required	60	60		
Gas burner pressure (mbar) or heat input kW/h measured	60.70	64.17		
Gas rating measured (kW/h / NA)	6.30	6.66		
Air/gas ratio control setting (%/NA)	N/A	N/A		
Net flue gas temperature (gross less ambient) (°C)	57	79		
Oxygen (O_2 %)	5.1	5.0		
Carbon Monoxide (CO)(ppm)	77	79		

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Carbon Dioxide (CO_2) (%)	9.0	9.0		
Excess Air (%)	32.5	31.6		
CO/CO_2 Ratio	0.0009	0.0009		
Gross Efficiency (%)	88.3	87.4		
CO flue dilution (ppm)	N/A	N/A		
Standing pressure (mbar)	22.8	22.8		
Working pressure (mbar)	21.1	21.1		
Is appliance safe for use (Yes/No)	YES	YES		

Worksheet No (if used)	LAW 0003
Checked by (office use)	
Entered on database	

Declaration of gas safety - I confirm that all of the above work described on this form has been satisfactorily completed in accordance with the current Gas Safety (installation and use) regulations, standards and procedures.

Date [redacted] JANUARY 2021

Signature [redacted]

Has a warning advice notice been raised (No or Warning notice Ser No or No's)	NO
Test Instrument	ANTON SPRINT PRO
Test Instrument serial number	3264480141 K20

[redacted] - Service Centre, Pink - Site, Green - Engineer